## EAST Search History

## EAST Search History (Prior Art)

| Ref<br># | Hits  | Search Query                                                                                                                                             | DBs                    | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------|---------|---------------------|
| S1       | 7     | murakami-koso.in.                                                                                                                                        | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>08:06 |
| 52       | 3     | tode-hideki.in.                                                                                                                                          | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>08:15 |
| 33       | 4     | masaki-toshihiro.in.                                                                                                                                     | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>08:17 |
| <br>34   | 12    | kinoshita-kazuhiko.in.                                                                                                                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>08:18 |
| 35       | 25    | kansai-technology-licensing-organization-co-ltd.as.                                                                                                      | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>08:20 |
| <br>36   | 21499 | ((370/226,231,232,235,238,246,253,315,356,363,389,470,492,501,508,517,519) or (709/231-233,236)). OQLS.                                                  | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/07/08<br>08:43 |
| S7       | 720   | (repeat\$3 rout\$3 regenerat\$3) with (data packet) with (transfer\$4 adj rate)                                                                          | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>17:38 |
| 39       | 4     | (repeat\$3 rout\$3 regenerat\$3) with (data packet) with (transfer\$4 adj rate) and send\$3 adj2 interval                                                | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>17:40 |
| <br>S10  | 35    | (repeat\$3 rout\$3 regenerat\$3) with (data packet) and (transfer\$4 adj rate) and send\$3 adj2 interval                                                 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/08<br>17:40 |
| S11      | 1     | send\$3 adj2 (interval time period) with value near2 transfer\$4 adj rate and length near3 (data packet)                                                 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/09<br>10:56 |
| 321      | 2     | (repeat\$3 rout\$3 regenerat\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (value near2 transfer\$4 adj rate and (length size) near3 (data packet)) | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/07/09<br>11:07 |
| <br>323  | 6     | (send\$3 transmit\$4) adj2 interval\$2 and (value near2 transfer\$4 adj rate and (length size) near3 (data packet signal))                               | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/07/09<br>11:25 |
| <br>324  | 297   | (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal)))                                         | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/07/09<br>11:30 |

| \$27        | 269   | (repeat\$3 rout\$3 regenerat\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal)))                                                                                   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>11:33 |
|-------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----|-----|---------------------|
| <u>3</u> 29 | 93    | (repeat\$3 rout\$3 regenerat\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal))) and dela\$4 adj (time period)                                                     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>11:36 |
| 330         | 83    | (repeat\$3 rout\$3 regenerat\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal))) and dela\$4 adj (time period) and (@rlad<"20040209" @ad<"20040209")               | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>11:37 |
| 34          | 3     | (repeat\$3 rout\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal))) and dela\$4 adj (time period) and storage and discard\$3 and (@rlad<"20040209" @ad<"20040209") | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>12:00 |
| 35          | 1     | (rout\$3) and (send\$3 transmit\$4) adj2 interval\$2 and (transfer\$4 adj rate and ((length size) near3 (data packet signal))) and dela\$4 adj (time period) and storage and discard\$3 and (@rlad<"20040209" @ad<"20040209")           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>12:00 |
| 36          | 13    | send\$3 adj1 interval\$1 and (transfer adj rate and (length size) near3 (data packet signal)) and (@rlad<"20040209"<br>@ad<"20040209")                                                                                                  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:32 |
| 37          | 41709 | (repeat\$3 regenerat\$3) and dela\$4 adj (time period) and (@rlad< "20040209" @ad< "20040209")                                                                                                                                          | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:43 |
| 38          | 25    | (repeat\$3 regenerat\$3) adj (packet data) with dela\$4 adj (time period) and (@rlad<"20040209" @ad<"20040209")                                                                                                                         | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:44 |
| 339         | 816   | (repeat\$3 regenerat\$3) adj (packet data) and dela\$4 adj (time period) and (@rlad<"20040209" @ad<"20040209")                                                                                                                          | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:44 |
| 40          | 1776  | (repeat\$3 regenerat\$3) with dela\$4 adj (time period) and (@rlad<"20040209" @ad<"20040209")                                                                                                                                           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:46 |
| 41          | 2     | send\$3 adj1 interval\$1 and (transfer adj rate and (length size) near3 (data packet signal)) and delay\$3 adj (time period) and (@rlad<"20040209" @ad<"20040209")                                                                      | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>15:48 |
| 42          | 22981 | (send\$3 transmit\$4 forward\$3) near7 (tim\$3 period\$1 interval\$1 duration\$3) with (rat\$2) and (length\$1 size\$2)                                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>16:36 |
| 43          | 13333 | (delay\$3 latenc\$3) near7 (repeat\$3 regenerat\$3)                                                                                                                                                                                     | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:39 |
| <br>244     | 613   | S42 and S43                                                                                                                                                                                                                             | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:40 |
| ¥5          | 504   | S44 and (@rlad<"20040209" @ad<"20040209")                                                                                                                                                                                               | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:41 |

| S46        | 22354  | (send\$3 transmit\$4 forward\$3) near7 (tim\$3 period\$1 interval\$1) with (rat\$2) and (length\$1 size\$2) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>16:42 |
|------------|--------|-------------------------------------------------------------------------------------------------------------|------------------------|----|-----|---------------------|
| \$47       | 20082  | (send\$3 transmit\$4) near7 (tim\$3 period\$1 interval\$1) with (rat\$2) and (length\$1 size\$2)            | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>16:42 |
| 348        | 11312  | (delay\$3 latenc\$3) near7 (repeat\$3)                                                                      | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:43 |
| 349        | 10706  | (delay\$3) near7 (repeat\$3)                                                                                | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:43 |
| 350        | 475    | S47 and S49                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:44 |
| 351<br>351 | 406    | S50 and (@rlad< "20040209" @ad< "20040209")                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:44 |
| 552        | 21516  | ((370/226,231,232,235,238,246,253,315,356,363,389,470,492,501,508,517,519) or (709/231-233,236)). CCLS.     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>16:45 |
| <br>353    | 34     | S45 and S52                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:45 |
| S54        | 28     | 951 and 952                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>16:46 |
| 355        | 816552 | (buffer)                                                                                                    | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>17:14 |
| <br>356    | 111016 | (buffer\$3 memory queu\$3 stor\$3 database) with (discard\$3 drop\$4)                                       | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>17:16 |
| <br>357    | 107453 | (buffer\$3 memory queu\$3 stor\$3) with (discard\$3 drop\$4)                                                | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>17:16 |
| 558        | 112    | S44 and S56                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>17:17 |
| S59        | 112    | S44 and S57                                                                                                 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2009/07/09<br>17:17 |
| S60        | 21570  | ((370/226,231,232,235,238,243,246,253,315,356,363,389,470,492,501,508,517,519) or (709/231-233,236)). COLS. | US-<br>PGPUB;<br>USPAT | OR | OFF | 2009/07/09<br>17:18 |

| <b>S</b> 61 | 9     | S58 and S60                                                                                                                                                                                                                                                                      | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:20 |
|-------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----|----|---------------------|
| S62         | 9     | S59 and S60                                                                                                                                                                                                                                                                      | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:20 |
| S63         | 53286 | (send\$ transmit\$4) with (interval\$1 period\$1 duration\$1) and (route destination)                                                                                                                                                                                            | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:33 |
| S64         | 1847  | (send\$ transmit\$4) with (interval\$1 period\$1 duration\$1) and (route destination) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3)                                                                                                                                     | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:37 |
| S65         | 1067  | (send\$ transmit\$4) with ((interval\$1 period\$1 duration\$1) and (route destination)) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3)                                                                                                                                   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:43 |
| S66         | 222   | (send\$ transmit\$4) with ((interval\$1 period\$1 duration\$1) and (route destination)) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3) and (stor\$3 memory queu\$3) with (discard\$3 drop\$4)                                                                            | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:45 |
| S67         | 201   | (send\$ transmit\$4) with ((interval\$1 period\$1 duration\$1) and (route destination)) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3) and (stor\$3 memory queu\$3) with (discard\$3 drop\$4) and (@rlad< "20040209")                                                    | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:46 |
| S68         | 19    | S60 and S67                                                                                                                                                                                                                                                                      | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>17:47 |
| S69         | 93    | (send\$ transmit\$4) with ((interval\$1 period\$1 duration\$1) and (rate\$2) and (length\$2 siz\$2) and (route destination)) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3) and (stor\$3 memory queu\$3) with (discard\$3 drop\$4)                                       | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>18:08 |
| S70         | 77    | (send\$ transmit\$4) with ((interval\$1 period\$1 duration\$1) and (rate\$2) and (length\$2 siz\$2) and (route destination)) and (repeat\$3 regenerat\$3) with (delay\$3 latenc\$3) and (stor\$3 memory queu\$3) with (discard\$3 drop\$4) and (@rlad<"20040209" @ad<"20040209") | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>18:09 |
| S71         | 6     | S60 and S69                                                                                                                                                                                                                                                                      | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>18:10 |
| S72         | 2     | S71 and (@rlad<"20040209" @ad<"20040209")                                                                                                                                                                                                                                        | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/09<br>18:11 |

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